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05/24/2004



DUNLAP, CODDING & ROGERS, HC.

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10/601,166 **Application Number** 06/20/2003 **Filing Date** Donald E. Weder **First Named Inventor** Group Art Unit 3644 (Conf. No. 7637) F. Palo **Examiner Name** 8403.888 Attorney Docket Number

05/24/2004

/Date

ENCLOSURES (check all that apply)								
X Fee Transmittal Form		Assignment Papers (for an Application)	X After Allowance Communication to Group					
Fee Attached	i	Drawing(s)	Appeal Communication to Board of Appeals and Interferences					
X Amendment / Reply	,	Licensing-related Papers	Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)					
After Final	After Final		Proprietary Information					
Affidavits/de	Affidavits/declaration(s)  Extension of Time Request		Status Letter					
Extension of Time F			Other Enclosure(s) (please identify below):					
Express Abandonment Request		Terminal Disclaimer  Request for Refund	See remarks below:					
Information Disclosure Statement		CD, Number of CD(s) _						
Certified Copy of Priority Document(s)		Remarks						
Response to Missing Parts/		Transmittal Form (1 page);						
Incomplete Application		Fee Transmittal (1 page)authorizing withdrawal from Deposit Account should any fees be required;     Patent Application Fee Determination Record (1 page);     Amendment under 37 CFR 1.312 (8 pages);						
Response to Missing Parts under 37 CFR 1.52 or 1.53		5. Return Receipt Postcard.						
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<i>or</i> Individual name	1 - 0 - 440070 OLL   OLL   OLL   70440 OLL   1 - 1 - 1   OLL   1 - 1   1   1   1   1   1   1   1   1							
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## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Thristopher W. Corbett

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	10/601.166			
Filing Date	06/20/2003			
First Named Inventor	Donald E. Weder			
Examiner Name	F. Palo			
Art Unit	3644	<del>-</del>		
Attorney Docket No.	8403.888			

METHOD OF PAYMENT (check all that apply)	FEE CALOUS TOO						
	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity , Small Entity						
Deposit Account 04-1700	Fee Fee Fee Fee Description  Fee Paid  Fee Paid						
Number	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account Name Customer No. 30589	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name Customer No. 30369  The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to						
Charge fee(s) indicated below, except for the filing feether to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month						
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month						
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional						
Fee from Extra Claims below Fee Paid	1501 1,330 2501 665 Utility issue fee (or reissue)						
Total Claims x = x = \$0	1502 480 2502 240 Design issue fee						
Independent . ** = X = \$0							
Multiple Dependent = \$0							
Large Entity   Small Entity	The state of the s						
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Popardian peak potent assistant assistant						
1202 18 2202 9 Claims in excess of 20	property (times number of properties)						
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be						
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770   2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY	(Complete (if applicable)						

Mail Stop Issue Fee Commissioner for Patents PO Box 1450, Alexandria, VA 22313-1450

36,109

Telephone (405) 607-8600

05/24/2004

Date



## EL964150529US 05/24/2004

PTO/SB/06 (08-00) PTO/SB/06 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

**************************************	PATENTA	APPLICATI	ON FEE [	DETERN	/INATI	ON RECO			Application of	Docke		OWNIER		
CLAIMS AS FILED - PART 1 (Column 1) (Column 2)					SMALL ENTITY			OR	OTHER SMALL					
FOR NUMBER FILED				NUMBER EXTRA			RATE	FEE		RATE	FEE			
BASIC FEE (37 CFR 1.16(a))						1		s 0	OR		\$ 0			
	AL CLAIMS CFR 1.16(c))		mi	nus 20 =	*	0		<u>9</u>	= 0	OR	x \$ 18 =	0		
	EPENDENT CL. CFR 1.16(b))	AIMS	m	minus 3 = *		0	1 -	43 =	0	OR	x 86 =	0		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) 0					1	140 =	0	OR	+ 280 =	0				
* If the difference in column 1 is less then zero, enter "0" in column 2							_	TOTAL	0	OR	TOTAL	0		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					_ s	SMALL	ENTITY	OR	OTHER T					
<b>JENT A</b>		CLAIMS REMAININC AFTER AMENDMEN		PREVIO	1BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
AMENDMENT	Total (37 CFR 1.16(c))	* 18	Minus	** 20		= 0	x	§ <u>9</u> =	0	OR	x \$_18_=	0		
	Independent (37 CFR 1.16(b))	* 4	Minus	*** 4		= 0	x 43		0	OR OR	x <u>86</u> =	0		
1	FIRST PRESENTATION OF MULTIPLE DEPENDENT CL				CLAIM (3	7 CFR 1.16(d))	1	+ 140 = 0		OR	+ 280 <sub>=</sub>	0		
		(Column 1)		(Colun	nn 2)	(Column 3)		TOTAL IT. FEE	0	OR Al	TOTAL DDIT. FEE	0		
AMENDMENT B	,	CLAIMS REMAINING AFTER AMENDMEN		HIGH NUM PREVIO PAID	IBER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total (37 CFR 1.16(c))	*	Minus	**		=	x \$	9 =	0	OR	x \$ <u></u>	0		
ME	Independent (37 CFR 1.16(b))	*	Minus	***		=	x	43 _	0	OR OR	x 86 =	0		
¥	FIRST PRESENTATION OF MULTIPLE DEPENDED			PENDENT	ENT CLAIM (37 CFR 1.16(d))			140 =	0	OR	+ 280 =	0		
		(Column 1)		(Colum	ın 2)	(Column 3)	ADD	TOTAL IT. FEE	0	OR	TOTAL DDIT. FEE	0		
IENT C		CLAIMS REMAINING AFTER AMENDMEN		HIGH NUM PREVIC PAID	BER DUSLY	PRESENT EXTRA			RATE	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	**		=	x \$	x \$_9 =	0 .	OR	× \$_18_ =	0		
AMENDMENT	Independent (37 CFR 1.16(b))	*	Minus	***		=	x_	43 =	0	OR OR	, <u>86</u> =	0		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						140 =	0	OR -	280 =	0			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3								0						
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														